IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/560,289 **Confirmation No.** : 3187

Applicant : Benkowski, R.J. **Assignee :** MicroMed

Technology, Inc.

Filed : May 26, 2006 Title :

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for Physiologic

Method and System

Control of a Blood

Pump

Examiner: Narayanaswamy, S.

3762

Docket No. : 0021906-024US

Customer No.: 22904

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

TC/A.U.

In response to the Non-Final Office Action mailed on October 1, 2009, please amend the subject application as set forth herein. This Amendment is electronically filed within one (1) months of the mailing date of the Office Action and, therefore, is timely.

Amendments to the Claims are reflected in the listing of claims beginning on page 2.

Assignee's **Remarks/Arguments** begin on page 5 of this paper.